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ENSEMB.038A

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant : Arviv et al. ) Group Art Unit 2681  
App. No. : 09/938,216 )  
Filed : August 24, 2001 )  
For : ASYMMETRIC ADAPTIVE )  
MODULATION IN A )  
WIRELESS )  
COMMUNICATION )  
SYSTEM )  
Examiner : Unassigned )

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INFORMATION DISCLOSURE STATEMENT

Assistant Commissioner for Patents  
Washington, D.C. 20231

Dear Sir:

Enclosed is form PTO-1449 listing references that are also enclosed. This Information Disclosure Statement is being filed before the receipt of a first Office Action on the merits, and presumably no fee is required in accordance with 37 C.F.R. § 1.97(b)(3). If a first Office Action on the merits was mailed before the mailing date of this Statement, the Commissioner is authorized to charge the fee set forth in 37 C.F.R. § 1.17(p) to Deposit Account No. 11-1410.

Respectfully submitted,

KNOBBE, MARTENS, OLSON & BEAR, LLP

Dated: 1/14/02

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